

05-25-01

A

Please type a plus sign [+] inside this b

+

05/24/01

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> (Only for new nonprovisional application under 37 C.F.R. § 1.53(b))	<b>Attorney Docket N .</b>	IN-5468
	<b>First Named Inventor</b>	Gary D. Ellis
	<b>Filing Date</b>	May 24, 2001
	<b>Title</b>	Composition and Method for the Situ Removal of Scale from a Substrate
	<b>Express Mail Certificate</b>	EF325208614US

<b>APPLICATION ELEMENTS</b> MPEP chapter 600 concerning utility patent application contents	See ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
--	---

- ☒ **Fee Transmittal Form (e.g. PTO/SB/17)**  
(Submit an original and a duplicate for fee processing)
- ☐ **Applicant claims small entity status.**  
See 37 CFR 1.27.
- ☒ **Specification** [Total Pages **27** ]  
 - (preferred arrangement set forth below)  
 - Descriptive title of the invention  
 - Cross References to Related Application  
 - Statement Regarding Fed sponsored R & D  
 - Reference to Microfiche Appendix  
 - Background of the invention  
 - Background of the invention  
 - Brief Summary of the invention  
 - Brief Description of the Drawings (if filed)  
 - Detailed Description  
 - Claim(s)  
 - Abstract of the Disclosure
- ☐ **Drawing(s) (35 U.S.C.113)** [Total Sheets ☐ ]
- ☐ **Oath or Declaration** [Total Sheets ☐ ]  
 a. ☐ Newly executed (original or copy)  
 b. ☐ Copy from a prior application (37 CFR § 1.63(d))  
 (for continuation/divisional with Box 17 completed)  
 i. ☐ **DELETION OF INVENTOR(S)**  
 Signed statement attached deleting
- ☐ **Application Data Sheet.** See 37 CFR 1.76

- ☐ **CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)**
- Nucleotide and/or Amino Acid Sequence Submission**  
(if applicable, all necessary)
  - ☐ **Computer Readable Form (CRF)**
  - Specification Sequence Listing on:**
    - ☐ **CD-ROM or CD-R (2 copies); or**
    - ☐ **paper**
  - ☐ **Statements verifying identity of above copies**

**ACCOMPANYING APPLICATION PARTS**

- ☐ **Assignment Papers (cover sheet & document(s))**
- ☐ **37 CFR§3.73(b) Statement** ☐ **Power Of Attorney**  
(when there is an assignee)
- ☐ **English Translation Document (if applicable)**
- ☐ **Information Disclosure Statement (IDS)/ PTO-1449** ☐ **Copies of IDS Citations**
- ☐ **Preliminary Amendment**
- ☒ **Return Receipt Postcard (MPEP 503)**  
(Should be specifically itemized)
- ☐ **Certified Copy of Priority Document(s)**  
(if foreign priority is claimed)
- ☐ **other:** .....

17. If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below and in a preliminary amendment;
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. 0 filed on \_\_\_\_\_

Prior application information:

Examiner

Group/Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application from which an oath or declaration is supplied under Box 4b, is considered to be part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**18. CORRESPONDENCE ADDRESS**☒ Customer Number or Bar Code Label

or

Correspondence address below

26922

<b>Name</b>	BASF Corporation, Patent Department				
<b>Address</b>	26701 Telegraph Road				
<b>City</b>	Southfield	<b>State</b>	Michigan	<b>Zip Code</b>	48034-2442
<b>Country</b>	USA	<b>Telephone</b>	(248) 948-2021	<b>Fax</b>	(248) 948-2093
<b>Name (print Type)</b>	Anne Gerry Sabourin		<b>Registration No. (Attorney Agent)</b>	33,772	
<b>Signature</b>	<i>Anne G. Sabourin</i>		<b>Date</b>	May 24, 2001	

05/24/01

J-961 U.S. P

**FEE TRANSMITTAL**

Patent fees are subject to annual revision on October 1.

These are the fees effective October 1, 1997

Attorney Docket No. IN-5468

First Named Inventor Gary D. Ellis

Filing Date May 24, 2001

Title Composition and Method for the Situ Removal of Scale from a Substrate

Express Mail Certificate EF325208614US

TOTAL AMOUNT OF PAYMENT \$1,142.00

## METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to change indicated fees and credit any over payments to:

Deposit Account Number 23-3425

Deposit Account Name BASF Corporation

☒ Change Any Additional Fee ☒ Charge the Issue Fee Set in 37 CFR §  
 Required Under 37 CFR §§ 1.16 and 1.17 1.18 at the Mailing of the Notice of Allowance
2. ☐ Payment Enclosed:
☐ Check ☐ Money Order ☐ Other

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Fee Code Entity Fee (\$)

101	710	Utility filing fee	\$710.00
106	330	Design filing fee	
107	540	Plant filing fee	
108	790	Reissue filing fee	
114	150	Provisional filing fee	
SUBTOTAL (2)			\$710.00

## 2. EXTRA CLAIM FEES

		Extra Claims	Fee from below	Fee Paid
Total Claims	44	-20** = 24	x 18	= \$432.00
Independent Claims	03	-3** = 0	x 80	=
Multiple Dependent			270	=

\*Or number previously paid, if greater; For Reissues, see below

Large Fee Code	Entity Fee (\$)	
103	18	Claims in excess of 20
102	80	Independent claims in excess of 3
104	270	Multiple dependent claims, if not paid
109	82	**Reissue independent claims over original patent
110	22	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$432.00)

## FEE CALCULATION

## 3. ADDITION FEES

Large Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
105	130	Surcharge -late filing fee or oath	
127	50	provisional ailing or cover sheet	
139	130	Non-English specification	
147	2,520	For filing request for examination	
112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840	Requesting publication of SIR after Examiner action	
115	110	Extension for reply within first month	
116	400	Extension for reply within second month	
117	890	Extension for reply within third month	
118	1,510	Extension for reply within fourth month	
128	2,060	Extension for reply within fifth month	
119	310	Notice of Appeal	
120	310	Filing a brief in support of an appeal	
121	270	Request for oral hearing	
138	1,510	Petition to institute a public use proceeding	
140	110	Petition to revive-unavoidable	
141	1,320	Petition to revive-unintentional	
142	1,320	Utility issue fee (or reissue)	
143	450	Design issue fee	
144	670	Plant issue fee	
122	130	Petition to the Commissioner	
123	50	Petition related to provisional application	
126	240	Submission of information Disclosure Statement	
581	40	Recording each patent Assignment per property (time number of properties)	
146	790	Filing a submission after final rejection	
149	790	For each additional invention to be examined (37 CFR 1.129(b)) (specify)	
Other	fee	Reduced By Basic Fee Paid Filing	

## 18. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label  or ☐ Correspondence address below

Name BASF Corporation, Patent Department 26922  
 Address 26701 Telegraph Road PATENT TRADEMARK OFFICE  
 City Southfield State Michigan Zip Cod 48034-2442  
 Country USA Telephone (248) 948-2021 Fax (248) 948-2093  
 Name (print Type) Anne Gerry Sabourin Registration No. (Attorney Agent) 33,772  
 Signature *Anne L Sabourin* Date May 24, 2001